UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

22428

SUITE 500

7590

FOLEY AND LARDNER

3000 K STREET NW WASHINGTON, DC 20007 12/05/2003

EXAMINER NEGRON, ISMAEL

ART UNIT

PAPER NUMBER

2875

DATE MAILED: 12/05/2003

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR ATTORNEY DOCKE		CONFIRMATION NO.
•	09/881,212	06/15/2001	Holger Birk	016790-0425	5119

TITLE OF INVENTION: LASER ILLUMINATOR AND METHOD

APPLN. TYPE SMALL ENTIT		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria Virginia 22313-1

			or Fax	Alexandria, Vir (703) 746-4000	ginia 22313-1450	
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	m should be used for tran- respondence including the I below or directed otherwise is.	smitting the ISSU Patent, advance ordin Block 1, by (a)		, ,	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed wh correspondence address rate "FEE ADDRESS"
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	papers. Each addition	f mailing can only be used for this certificate cannot be used all paper, such as an assignment of mailing or transmission.	or domestic mailings of for any other accompany ent or formal drawing, m
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CFR 1.363).  Change of corresponde Address form PTO/SB/1.  "Fee Address" indicati PTO/SB/47; Rev 03-02 (Number is required.	on (or "Fee Address" Indicator more recent) attached. Use	Correspondence ion form of a Customer	names of up to agents OR, alter firm (having as agent) and the r attorneys or age will be printed.	n the patent front page 3 registered patent a natively, (2) the name a member a registered names of up to 2 regisnts. If no name is lister	attorneys or I of a single attorney or 2 stered patent	
3. ASSIGNEE NAME AND						
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN				ne patent. Inclusion of a etion of this form is NO TY and STATE OR CO	assignee data is only appropri T a substitute for filing an ass DUNTRY)	ate when an assignment ignment.
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the patent);	🔾 individual 🗘	corporation or other private g	roup entity 🚨 governm
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s)			
☐ Issue Fee				nount of the fee(s) is en		
	Publication Fee					
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee	Oeposit Account N (if any) or to re-app		(enclose an extra c	
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or agreed of the United States Pa	ed) will not be accent; or the assigned tent and Trademar	cepted from anyone ee or other party in k Office.			
application. Confidentiality estimated to take 12 minu completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450). DO NOT S	ture)  (Date)  The Fee and Publication Fee (if required) will not be accepted from anyone pplicant; a registered attorney or agent; or the assignee or other party in by the records of the United States Patent and Trademark Office.  In information is required by 37 CFR 1.311. The information is required to a benefit by the public which is to file (and by the USPTO to process) an identiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is 12 minutes to complete, including gathering, preparing, and submitting the cation form to the USPTO. Time will vary depending upon the individual ments on the amount of time you require to complete this form and/or reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, Alexandria, Virginia D NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. missioner for Patents, Alexandria, Virginia 22313-1450.					

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APPLICATION N	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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SUITE 500 3000 K STREET NW				ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20007				2875		
				DATE MAIL ED: 12/05/2003	2	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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SUITE 500 3000 K STREET N	W/	•	ART UNIT	PAPER NUMBER	
WASHINGTON, D			2875		
			DATE MAILED: 12/05/200	3	

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.